

## Process Engineering

Component Serial No. BKEF001  
 Kit submitted by: Sherry Baketz  
 Fermi ID No. 15714  
 Date submitted: 08-Aug-12  
 Need date: 10-Aug-12  
 Deliver to: IB2  
 Use with Traveler No. 464099  
 Job No. 524  
 M&S task number: 30/30.9.1.1.1.10.1  
 Drawing Title: Booster Kicker BKEF Magnet Assembly  
 Drawing No. ME-484454

## Material Control

## Parts available

Verified by: [Signature]  
 Fermi ID No. 6088  
 Date submitted to stockroom: 8/8/12

## Parts issued

Issued by: J. Brown  
 Fermi ID No. 14888  
 Date issued: 8/8/12  
 Parts received by E&F: [Signature]  
 Fermi ID No. 13183  
 Date received by E&F: 8/8/12

	Description	Dwg Size	Number	Rev	Unit	Quantity Required	Location	Quantity Issued	E&F Verified	Routing Form Number	Spares Number / Comment
1	Base Plate	MC	484455		ea	1	IB2 Has				Using BKED base plate.
2	Side Plate A	MC	484456		ea	1	IB2 Has				Made from 400696 BKED side plate.
3	Side Plate B	MC	484457		ea	1	IB2 Has				Made from 400696 BKED side plate.
4	Side Piece Ferrite	MB	400691		ea	30	IB2 Has				
5	Top Piece Ferrite	MB	400692		ea	15	IB2 Has				
6	Cover Plate	MC	484458		ea	1	IB2 Has				Modified 481588 BKEE cover plate.
7	Center Conductor	MC	481590	A	ea	1	IB2 Has				
8	Wire Clamp	MB	400695		ea	2	IB2 Has				
9	SHCS #8-32 X 0.50" SS	MA	261767	A	ea	4	IB2 Has				
10	End Plate	MD	484461		ea	2	IB2 Has				Modified 481591 BKEE end plates.
11	End Plate Plug	MB	481592	B	ea	2	IB2 Has				

	Description	Dwg Size	Number	Rev	Unit	Quantity Required	Location	Quantity Issued	E&F Verified	Routing Form Number	Spares Number / Comment
12	SHCS 1/4-20UNC -2A X 3/4 lg SS	MA	393882		ea	20	IB2 Has				
13	General Electric RTV 615	MA	393482		gal	5	R1,2,5	<del>4</del> 1		<del>94007</del> 93975	
14	Screw-Set #10-24 x .50 SS	MA	482027		ea	8	IB2 Has				
15	Magnet Identification Label	MA	318490	B	ea	1	IB2 Has				
16	General Electric RTV157	MA	318765		ea	A/R	IB2 Has				
17	Mann ER200 Mold Release Agent	MA	459089	A	ea	A/R	IB2 Has				
18	Mann 2508 Mold Cleaner	MA	459090		ea	A/R	IB2 Has				
19	Dow Corning 1200 OS Primer Clear	MA	459259		ea	A/R	IB2 Has				
20	Cabosil Filled Room Cure Epoxy	MA	274695	B	tube	A/R	IB2 Has				